## INTERNATIONAL SEARCH REPORT

Intentional Application No PCT/EP2005/001053

A. CLASSIF IPC 7	CO8G18/38 G02B5/30 B29D11/0	0			
According to	International Patent Classification (IPC) or to both national classification	ion and IPC			
B. FIELDS					
	cumentation searched (classification system followed by classification B32B B29D G02C C08G	n symbols)			
		the desuments are included in the fields so	archad		
	ion searched other than minimum docurnentation to the extent that su				
Electronic da	ata base consulted during the International search (name of deta bas	e and, where practical, search terms used)			
EPO-In	ternal, WPI Data, PAJ				
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT				
Category *	Cttation of document, with indication, where appropriate, of the rele	evant passages	Relevant to claim No.		
А	WO 02/073291 A (YOUNGER MFG. CO. YOUNGER OPTICS) 19 September 2002 (2002-09-19) page 5, line 1 - page 9, line 14; 1,4		1-5		
А	US 5 191 055 A (KANEMURA ET AL) 2 March 1993 (1993-03-02) cited in the application column 2, line 3 - column 8, line claims 1-8	e 19;	1		
А	US 4 090 830 A (LALIBERTE) 23 May 1978 (1978-05-23) column 2, line 20 - column 3, line claim 1	ne 54;	1,3		
Fur	ther documents are listed in the continuation of box C.	X Patent family members are listed	in annex.		
Further documents are listed in the continuation of box C.  Y Patent family members are listed in annex.  *Special categories of cited documents:  *T* later document published after the international filing date.					
consi	nent defining the general stale of the art which is not idered to be of particular relevance r document but published on or after the international	or priority date and not in conflict with cited to understand the principle or the invention  "X" document of particular relevance; the	n the application but neory underlying the		
"L" docum	date nent which may throw doubls on priority claim(s) or h is ciled to establish the publication date of another	cannot be considered novel or cannot involve an inventive step when the d	ot be considered to ocument is taken alone claimed invention		
"O" docum	on or other special reason (as specified) ment referring to an oral disclosure, use, exhibition or r means	cannot be considered to involve an I document is combined with one or ments, such combination being obvi in the art.	note other such docu-		
*8* document member of the same patent family					
Date of the	e actual completion of the international search	Date of mailing of the international se	аксп героп		
	11 July 2005	18/07/2005			
Name and	i mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2	Authorized officer			
	NL – 2280 HV RIJswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Bourgonje, A			

## INTERNATIONAL SEARCH REPORT

Information on patent family members

Intertional Application No PCT/EP2005/001053

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 02073291	A	19-09-2002	US	2001028435 A1	11-10-2001
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, •		EP	1370897 A1	17-12-2003
			MO	02073291 A1	19-09-2002
			US	2004017610 A1	29-01-2004
US 5191055	A	02-03-1993	AU	616298 B2	24-10-1991
00 0151000	.,		AU	4097589 A	19-07-1990
			BR	8904398 A	23-10-1990
			CA	1322377 C	21-09-1993
			CN	1043498 A ,C	04-07-1990
			CN	1164540 A ,C	12-11-1997
			DΕ	68907582 D1	19-08-1993
			DE	68907582 T2	17-02-1994
			ΕP	0378895 A1	25-07-1990
			HK	143193 A	07-01-1994
			JP	3048929 B2	05-06-2000
			JP	9110955 A	28-04-1997
			JP	2703753 B2	26-01-1998
			JP	9110956 A	28-04-1997
			JP	2270859 A	05-11-1990
			JP	2621991 B2	18-06-1997
			KR	9205917 B1	24-07-1992
			KR	9205708 B1	13-07-1992
			SG	125093 G	25-02-1994
			US	5087758 A	11-02-1992
US 4090830	Α	23-05-1978	US	3970362 A	20-07-1976